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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/628,709

07/28/2003

Atsushi Kono

MAT-8450US

6708

7590

08/28/2006

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EXAMINER

ART UNIT

PAPER NUMBER

DATE MAILED: 08/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10/628,709	07/28/03	KONO et al.	MAT-845045

  

EXAMINER
Anatoly Vortman

  

ART UNIT	PAPER
2835	0806

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Notification Of Non-Compliant Appeal Brief

Anatoly Vortman  
Primary Examiner  
Art Unit: 2835

<b>Notification of Non-Compliant Appeal Brief (37 CFR 41.37)</b>	<b>Application No.</b> 10/628,709	<b>Applicant(s)</b> KONO ET AL.	
	<b>Examiner</b> Anatoly Vortman	<b>Art Unit</b> 2835	

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

The Appeal Brief filed on 05 June 2006 is defective for failure to comply with one or more provisions of 37 CFR 41.37.

To avoid dismissal of the appeal, applicant must file an amended brief or other appropriate correction (see MPEP 1205.03) within **ONE MONTH or THIRTY DAYS** from the mailing date of this Notification, whichever is longer.  
**EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.**

1. ☐ The brief does not contain the items required under 37 CFR 41.37(c), or the items are not under the proper heading or in the proper order.
2. ☐ The brief does not contain a statement of the status of all claims, (e.g., rejected, allowed, withdrawn, objected to, canceled), or does not identify the appealed claims (37 CFR 41.37(c)(1)(iii)).
3. ☐ At least one amendment has been filed subsequent to the final rejection, and the brief does not contain a statement of the status of each such amendment (37 CFR 41.37(c)(1)(iv)).
4. ☐ (a) The brief does not contain a concise explanation of the subject matter defined in each of the independent claims involved in the appeal, referring to the specification by page and line number and to the drawings, if any, by reference characters; and/or (b) the brief fails to: (1) identify, for each independent claim involved in the appeal and for each dependent claim argued separately, every means plus function and step plus function under 35 U.S.C. 112, sixth paragraph, and/or (2) set forth the structure, material, or acts described in the specification as corresponding to each claimed function with reference to the specification by page and line number, and to the drawings, if any, by reference characters (37 CFR 41.37(c)(1)(v)).
5. ☐ The brief does not contain a concise statement of each ground of rejection presented for review (37 CFR 41.37(c)(1)(vi)).
6. ☐ The brief does not present an argument under a separate heading for each ground of rejection on appeal (37 CFR 41.37(c)(1)(vii)).
7. ☒ The brief does not contain a correct copy of the appealed claims as an appendix thereto (37 CFR 41.37(c)(1)(viii)).
8. ☐ The brief does not contain copies of the evidence submitted under 37 CFR 1.130, 1.131, or 1.132 or of any other evidence entered by the examiner **and relied upon by appellant in the appeal**, along with a statement setting forth where in the record that evidence was entered by the examiner, as an appendix thereto (37 CFR 41.37(c)(1)(ix)).
9. ☐ The brief does not contain copies of the decisions rendered by a court or the Board in the proceeding identified in the Related Appeals and Interferences section of the brief as an appendix thereto (37 CFR 41.37(c)(1)(x)).
10. ☒ Other (including any explanation in support of the above items):

Claim 1 is defective, since it not entirely presented (see attached copy).



Anatoly Vortman  
Primary Examiner  
Art Unit: 2835

**APPENDIX OF CLAIMS**

1. A thermal fuse comprising:  
  
a fusible alloy including tin;  
  
a couple of lead conductors connected to both ends of said fusible alloy, respectively; and
2. The thermal fuse according to claim 1, wherein said surface layers are substantially entirely made of tin.
3. The thermal fuse according to claim 1, wherein said surface layers include silver.
4. The thermal fuse as defined in claim 3, wherein said surface layers include copper.
5. The thermal fuse according to claim 4, wherein said surface layers include bismuth.
6. The thermal fuse according to claim 1, wherein said surface layers include copper.
7. The thermal fuse according to claim 1, wherein said surface layers include bismuth.
8. The thermal fuse according to claim 1, wherein said surface layers have composition having no orientation.
9. The thermal fuse according to claim 1, wherein said thicknesses of said surface layers are not less than 1 $\mu$ m.
10. A method of manufacturing a thermal fuse, comprising the steps of: